

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Andreas Siemens

Application No. 10/582,396 filed June 12, 2006

For: METHOD FOR EVALUATION OF A SCATTERED LIGHT SIGNAL AND SCATTERED LIGHT DETECTOR FOR CARRYING OUT SAID METHOD.

EXAMINER: Iyabo S. Alli

ART UNIT: 2877

Commissioner for Patents

BY HAND

United States Patent and Trademark Office

P. O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT

In response to the Office action of December 13, 2007, please amend the aboveidentified application as follows:

Attorney Docket Number:

Change to: 06997

In the claims:

Cancel claims 19 and 20.

Cancel claims 1-18 and substitute therefore the following claims 21-38: